Geometry Week 17/18 Name/period\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Did you turn in week 16?

Unit 2 Part 3 Triangle Inequalities and Right Triangles

1. Virtual Nerd, Geometry, Relationships in Triangles, Inequalities in One Triangle, How Do You Put the Sides of a Triangle in Order According to Size if You Know Two Angles of the Triangle?
2. IXL Geometry M4
3. Virtual Nerd, Geometry, Relationships in Triangles, Inequalities in One Triangle, [How Do You Determine Whether a Triangle Can Be Formed Given Three Side Lengths?](http://virtualnerd.com/geometry/triangle-relationships/inequalities-one-triangle/side-lengths-valid-example)
4. IXL Geometry M5
5. Vocab Unit 2 Part3
6. Radicals Review and Pythagorean Triples in Direct
7. WS 121, 122 evens
8. WS Pythagorean Triples
9. Virtual Nerd, Geometry, [Right Triangles and Trigonometry](http://virtualnerd.com/geometry/right-triangles-trigonometry), [The Pythagorean Theorem and its Converse](http://virtualnerd.com/geometry/right-triangles-trigonometry/pythagorean-theorem-converse), [What is the Pythagorean Theorem?](http://virtualnerd.com/geometry/right-triangles-trigonometry/pythagorean-theorem-converse/pythagorean-theorem-definition)
10. Virtual Nerd, Geometry, [Right Triangles and Trigonometry](http://virtualnerd.com/geometry/right-triangles-trigonometry), [The Pythagorean Theorem and its Converse](http://virtualnerd.com/geometry/right-triangles-trigonometry/pythagorean-theorem-converse), How Do You Find the Length of a Leg of a Right Triangle?
11. WS 125 front 4-18 on notebook paper
12. Pythagorean Word Problems IXL , 8th grade, O.4

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1. Virtual Nerd, Geometry, [Right Triangles and Trigonometry](http://virtualnerd.com/geometry/right-triangles-trigonometry), [The Pythagorean Theorem and its Converse](http://virtualnerd.com/geometry/right-triangles-trigonometry/pythagorean-theorem-converse),  [How Do You Determine if a Triangle Is a Right Triangle if You Know its Sides?](http://virtualnerd.com/geometry/right-triangles-trigonometry/pythagorean-theorem-converse/right-triangle-determination-from-sides)
2. WS125 back 14-23 on notebook paper
3. Acute, right or scalene? Notes in direct
4. IXL: Q3 Pythagorean Inequality Theorem
5. Virtual Nerd, [Right Triangles and Trigonometry](http://virtualnerd.com/geometry/right-triangles-trigonometry), [Special Right Triangles](http://virtualnerd.com/geometry/right-triangles-trigonometry/special), [What is a 45°-45°-90° Triangle?](http://virtualnerd.com/geometry/right-triangles-trigonometry/special/45-45-90-triangle-definition)
6. Virtual Nerd, [Right Triangles and Trigonometry](http://virtualnerd.com/geometry/right-triangles-trigonometry), [Special Right Triangles](http://virtualnerd.com/geometry/right-triangles-trigonometry/special), [What is a 30°-60°-90° Triangle?](http://virtualnerd.com/geometry/right-triangles-trigonometry/special/30-60-90-definition)
7. Special Right Triangle Examples Notes in Direct
8. WS 131back #3,6,9,12; WS #128 front # 3,6,9,12,15 and WS 125 # 5-9 on notebook paper
9. Review WS 128 all

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